



07-11-06

AFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	David Casey	Examiner:	Unassigned
Serial No.:	10/566,813	Group Art Unit:	Unknown
Filed:	January 30, 2006	Docket:	078986-0222
Title:	BIPOLAR TRANSISTOR WITH A LOW SATURATION VOLTAGE		

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as Express Mail (EV 700372607US) with sufficient postage, in an envelope addressed to: Mail Stop Amendment Commissioner for Patents, Alexandria VA 22313 on July 7, 2006

By: _____

Richard Ruggiero

Richard Ruggiero

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313
Sir:

We are transmitting herewith the attached:

- ☒ Information Disclosure Statement
- ☒ Form PTO/SB/08
- ☒ Copies of cited references (2)
- ☒ Copy of UK Search Report.
- ☒ Return postcard

Please charge any fees associated with this transmittal to Deposit Account No 50-0872

Date: July 7, 2006
FOLEY & LARDNER LLP
2029 Century Park E. 35th Floor
Los Angeles, CA 90067
Phone (310)277-2223
Facsimile (310) 557-8475

By: _____

Ted Rittmaster
Name: Ted Rittmaster
Reg. No.: 32,933
TRR/rsr



Atty. Dkt. No. 078986-0222

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David CASEY
Title: BIPOLAR TRANSISTOR WITH
A LOW SATURATION
VOLTAGE
Appl. No.: 10/566,813
International 07/12/2004 – USPTO Received
Filing Date: Date: 01/30/2006
371(c) Date:
Examiner: Unknown
Art Unit: 2811
Confirmation 8053
Number:

CERTIFICATE OF EXPRESS MAILING
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EV700372607US July 7, 2006
(Express Mail Label Number) (Date of Deposit)

Richard Ruggiero

(Printed Name)

Richard Ruggiero
(Signature)

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be

appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

RELEVANCE OF EACH DOCUMENT

Any document listed on the attached PTO/SB/08 was cited as being relevant during the prosecution of the corresponding International application. A copy of the International Search Report is attached setting forth the portion of each document considered relevant by the examiner. An English-language counterpart of the foreign-language document has not been provided. The absence of a translation or an English-language counterpart document does not relieve the PTO from its duty to consider any submitted document (37 CFR §1.98 and MPEP§609).

Applicant respectfully requests that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 50-0872.

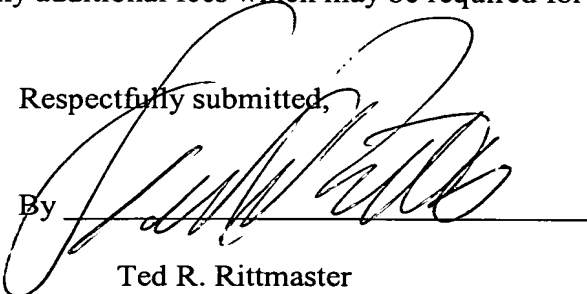
Date

July 7, 2006

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Respectfully submitted,

By



Ted R. Rittmaster
Attorney for Applicant
Registration No. 32,933

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Date Submitted: July 7, 2006

(Use as many sheets as necessary)

Sheet

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of

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Complete if Known

Application Number	10/556,813
Filing Date	January 30, 2006
First Named Inventor	David Casey
Group Art Unit	2811
Examiner Name	Unassigned
Attorney Docket Number	078986-0222

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A1	4,205,332		Conti et al.	05/27/1980	
	A2	4,516,149		Wakui et al.	05/07/1985	
	A3	4,717,680		Piotrowski	01/05/1988	
	A4	6,064,080		Nakamura	05/16/2000	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	A5	JP	61-212061		Agency Ind Science	09/20/1986		AB
	A6	JP	2003-218231		Fuki Electric Co. Ltd	07/31/2003		AB

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	A7	Copy of UK Search Report dated January 30, 2004 for application number: GB 0318146.8	

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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